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| **Input** |
| **# Source Code:**  namespace MainProject  {  class MainClass  {  public void MainMethod()  {  int I0\_2;  string PCTEMP\_LHS\_1;  string T2\_2;  string T3\_2;  TestProject.TestClass obj1 = new TestProject.TestClass();  }  }  }  +  namespace TestProject  {  public class TestClass  {  public int Length(string x)  {  return x.Length;  }  }  }  **# Class Name:**  MainClass  **# Method Name:**  MainMethod  **# Path Constraint:**  I0\_2 == obj1. Length(PCTEMP\_LHS\_1) && T2\_2 == PCTEMP\_LHS\_1 + T3\_2 && !(PCTEMP\_LHS\_1 == “hello”) |
| **Output** |
| Path Constraint:  I0\_2==obj1.Length(PCTEMP\_LHS\_1)&&T2\_2==PCTEMP\_LHS\_1+T3\_2&&(PCTEMP\_LHS\_1!="hello")  Results:  (I0\_2, (4, 6))  (obj1.Length(PCTEMP\_LHS\_1), (3.75, 5))  (T2\_2, pdlhd)  (PCTEMP\_LHS\_1, pdlh)  (T3\_2, d)  Execution Time: 2089 ms |